

AMENDMENTS TO SPECIFICATION:

Please replace the paragraphs beginning on **page 12, line 1**, with the following amended paragraph:

The method 50 may be illustrated by way of an example, where $M/N=3/8$ and $N=2^n$, where n is equal to 3. In the example, $K=0$ and $INC=N-M=5$. At step 52, COUNT is initialized to zero. In step 54, Count is increased by INC so COUNT=5. At step 56, since COUNT is less than 8, the method proceeds to step 54. On the next pass through the method, COUNT=10 and the method branches from step 56 to step 58. In step 58, the pixel corresponding to the value of COUNT is de-selected. In step 60, COUNT is set to C, C being the difference between COUNT and N, that is, $C=10-8=2$. The method proceeds to step 54 and COUNT is increased by INC so COUNT=7. The results of the method for this example are shown below:

Please replace the paragraphs beginning on **page 17, line 12**, with the following amended paragraph:

FIGS. 11A and 11B represent a portion of the embedded memory 101 and show one line of ~~if~~ pixels stored therein. FIG. 11A shows the contents of memory 101 after the pixels for the image 102 are stored, and FIG. 11B shows the memory after the pixels for the pull-down menu 104 are stored as overlay image 105. The numbers 108 above the line 106 correspond to pixel locations of the display device 100. Each pixel of the display device 100 is represented by a box below the display pixel location number 108. Inside each box is a pixel. For purposes of illustration, the line 106 is shown as having a length of 34 display pixels 108.